11 12

18. The method of claim 16 wherein the seed regions comprise stacking faults with a concentration greater than 1 $\rm cm^{-1}$

- 19. The method of claim 16 wherein the period of the seed regions and coalescence fronts is between about 2 microns 5 and about 5000 microns.
- 20. The method of claim 16 wherein electrical contacts are placed on a defective region, wherein the defective region is selected from a seed region, a region having coalescence fronts, and a region having stacking faults at a concentration $\,$ 10 of at least 10^1 cm $^{-1}.$

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